

L Number	Hits	Search Text	DB	Time stamp
1	29963	(copolyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or (alkylene same oxide same glycol) or "co-polyesterether")	USPAT	2002/09/07 17:30
2	923	((copolyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or (alkylene same oxide same glycol) or "co-polyesterether")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorbing" or "ink absorptive" or "image receiving" or "image receptive")	USPAT	2002/09/07 17:33
3	814	((((copolyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or (alkylene same oxide same glycol) or "co-polyesterether")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorbing" or "ink absorptive" or "image receiving" or "image receptive")) and (polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate")	USPAT	2002/09/07 17:33
4	642	(((((copolyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or (alkylene same oxide same glycol) or "co-polyesterether")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorbing" or "ink absorptive" or "image receiving" or "image receptive")) and (polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and resin	USPAT	2002/09/07 17:34
5	109	(((((copolyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or (alkylene same oxide same glycol) or "co-polyesterether")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorbing" or "ink absorptive" or "image receiving" or "image receptive")) and (polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and resin and (card or document or security or identify or identification)	USPAT	2002/09/07 18:27
6	1	5753352.pn.	USPAT	2002/09/07 18:28
7	1	4454312.pn.	USPAT	2002/09/07 18:29
8	1	4454312.pn.	USPAT	2002/09/07 18:29
9	1	4454312.pn.	USPAT	2002/09/07 18:29
-	75654	(polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")	USPAT	2002/09/06 15:33
-	1133	((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")	USPAT	2002/09/06 15:35
-	1019	((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin	USPAT	2002/09/06 15:00
-	836	(((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")	USPAT	2002/09/06 15:37

-	813	(((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and (polyester or copolyester or "ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol")	USPAT	2002/09/06 15:38
-	598	(((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ((polyester or copolyester or "ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol") same resin)	USPAT	2002/09/06 15:11
-	589	(((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ((polyester or copolyester or "ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol") same resin)) and ("cover layer" or polycarbonate or polyolefin or "polyvinyl chloride" or ABS or paper)	USPAT	2002/09/06 15:40
-	85	(((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ((polyester or copolyester or "ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol") same resin)) and ("cover layer" or polycarbonate or polyolefin or "polyvinyl chloride" or ABS or paper)) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "alkylene oxide" or "co-polyesterether"))	USPAT	2002/09/06 15:41
-	7	(((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving")) and resin) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ((polyester or copolyester or "ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol") same resin)) and ("cover layer" or polycarbonate or polyolefin or "polyvinyl chloride" or ABS or paper)) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "alkylene oxide" or "co-polyesterether")) and card	USPAT	2002/09/06 15:16

-	15748	((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")	USPAT	2002/09/06 15:34
-	511	((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorptive" or "ink-absorptive")	USPAT	2002/09/06 15:36
-	433	(((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorptive" or "ink-absorptive"))) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")	USPAT	2002/09/06 15:38
-	255	(((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorptive" or "ink-absorptive"))) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ("ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol")	USPAT	2002/09/06 15:39
-	254	((((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorptive" or "ink-absorptive"))) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ("ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol")) and ("cover layer" or polycarbonate or polyolefin or "polyvinyl chloride" or ABS or paper)	USPAT	2002/09/06 15:41
-	46	((((((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and ("ink receptive" or "ink-receptive" or "ink receiving" or "ink-receiving" or "ink absorptive" or "ink-absorptive"))) and (acrylic or "ethyl acrylate" or "methyl methacrylate" or "alkyl acrylate" or "butyl acrylate")) and ("ethylene terephthalate" or "ethylene isophthalate" or "terephthalic acid" or "isophthalic acid" or "ethylene glycol" or "diethylene glycol" or "neopentyle glycol" or "triethylene glycol")) and ("cover layer" or polycarbonate or polyolefin or "polyvinyl chloride" or ABS or paper)) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "alkylene oxide" or "co-polyesterether")	USPAT	2002/09/06 21:35
-	1	5407893.pn.	USPAT	2002/09/06 21:30
-	36575	(polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)	USPAT	2002/09/06 23:09

-	15748	((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide"))	USPAT	2002/09/06 22:54
-	2759	((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide"))) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block)))	USPAT	2002/09/06 23:10
-	1333	(((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide"))) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide"))	USPAT	2002/09/06 21:53
-	14	(((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide"))) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and "alkylene terephthalate"	USPAT	2002/09/06 22:07
-	14	(((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide"))) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and "alkylene terephthalate") and resin	USPAT	2002/09/06 21:54
-	14	((((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide"))) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and "alkylene terephthalate") and resin) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile)	USPAT	2002/09/06 22:06
-	12	((((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide"))) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and "alkylene terephthalate") and resin) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile)	USPAT	2002/09/06 22:07

-	1320	((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile)	USPAT	2002/09/06 22:06
-	1151	((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile)) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile)	USPAT	2002/09/06 22:56
-	12	((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile)) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile)) and "alkylene terephthalate"	USPAT	2002/09/06 22:07
-	58	((((polyester or PET or "polyethylene terephthalate" or "polyethylene naphthalate") same (core or substrate)) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether" or (polyester and polyether and block))) and ("poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide")) and (polyester or copolyester or "co-polyester" or acrylic or methacrylate or acrylate or acrylamide or acrylonitrile)) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile)) and (alkylene same terephthalate)	USPAT	2002/09/06 22:21
-	1	5407893.pn.	USPAT	2002/09/06 22:21
-	28424	copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether"	USPAT	2002/09/06 23:03
-	826	(copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol"	USPAT	2002/09/06 22:54
-	456	((copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")	USPAT	2002/09/06 23:20

-	263	((((copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) and polyester	USPAT	2002/09/07 01:25
-	3	((((copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile) and polyester) and card	USPAT	2002/09/06 23:01
-	7	(copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and (card.ti. or cards.ti.)	USPAT	2002/09/06 23:09
-	521	(PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol")	USPAT	2002/09/07 00:47
-	299	((PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol")) and ("ethylene terephthalate" or "ethylene isophthalate")	USPAT	2002/09/06 23:12
-	234	((((PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol")) and ("ethylene terephthalate" or "ethylene isophthalate")) and resin	USPAT	2002/09/06 23:12
-	128	((((PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol")) and ("ethylene terephthalate" or "ethylene isophthalate")) and resin) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")	USPAT	2002/09/07 01:23
-	186276	428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.	USPAT	2002/09/06 23:18
-	162	(428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol")	USPAT	2002/09/06 23:19
-	527	(428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol")	USPAT	2002/09/07 01:06
-	49	((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol")) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and card	USPAT	2002/09/06 23:24
-	397	((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol")) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")	USPAT	2002/09/07 00:40

-	130	((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol")) not (((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate") and (Lomod or copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol")) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide"))	USPAT	2002/09/07 00:47
-	704	428/204.ccls.	USPAT	2002/09/07 00:47
-	136	428/204.ccls. and (PET or "polyethylene terephthalate" or "polyethylene naphthalate")	USPAT	2002/09/07 00:47
-	15109	(428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate")	USPAT	2002/09/07 01:05
-	966	((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and (Lomod or copolyesterether or polyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol" or (polyalkylene same oxide same glycol) or "poly(alkylene terephthalate)")	USPAT	2002/09/07 01:22
-	1355	((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and (Lomod or copolyesterether or polyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol" or (polyalkylene same oxide same glycol) or "poly(alkylene terephthalate)" or (polyether and polyester and soft and hard))	USPAT	2002/09/07 01:23
-	897	((((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and (Lomod or copolyesterether or polyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol" or (polyalkylene same oxide same glycol) or "poly(alkylene terephthalate)" or (polyether and polyester and soft and hard))) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide"))	USPAT	2002/09/07 01:25
-	790	(((((428/\$.ccls. or 503/\$.ccls. or 427/\$.ccls.) and (PET or "polyethylene terephthalate" or "polyethylene naphthalate")) and (Lomod or copolyesterether or polyesterether or "alkylene terephthalate" or (alkylene same terephthalate) or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "polyalkylene oxide glycol" or (polyalkylene same oxide same glycol) or "poly(alkylene terephthalate)" or (polyether and polyester and soft and hard))) and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and resin	USPAT	2002/09/07 01:25
-	446	((((copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol" or "polyalkylene oxide" or "alkylene oxide" or "co-polyesterether") and copolyesterether or "alkylene terephthalate" or "poly(alkylene oxide) glycol") and (alumina or silica or titania or "calcium sulphate" or "barium sulphate" or "calcium sulfate" or "barium sulfate" or "calcium carbonate" or "barium carbonate" or "titanium dioxide")) and (acrylic or methacrylate or acrylate or acrylamide or acrylonitrile or polyester)	USPAT	2002/09/07 01:28